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(54)INK JET RECORDER

(57)Abstract:

PURPOSE: To prevent linearity in a main scan direction to be impaired even though an interlaced driving system carrying out high speed printing is adopted.

CONSTITUTION: A part of straight lines printed on recording paper with a recording head having 64 nozzles is schematically represented. When one straight line 20a is printed in a main scan direction, one straight line is not printed with 64 nozzles driven during one printing cycle T, and one straight line is printed by using ink drops jetted from 64 nozzles during 13 cycles. As for the straight line 20a, nozzles 1-5 are driven during an initial first printing cycle, and printing is carried out on an extended line of the straight line 20a printed during the initial printing cycle. The printing is successively carried out, printing is carried

out on the extended line of the same straight line 20a with nozzles 60-64 during the last 13th printing cycle, and one straight line is printed with all nozzles.

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